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				First Named Inventor	Lee, Sang-In
				Art Unit	2812
				Examiner Name	Roman, Angel
Sheet	1	of	1	Attorney Docket Number	067538-5171-US

U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date if Appropriate
		Number - Kind Code ¹					
/AR/		6,300,203 B1	10-09-2001	Buynoski et al.			
/AR/		US-2002/0001974 A1	01-03-2002	Chan			
/AR/		US-2002/0106536 A1	08-08-2002	Lee et al.			

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class	Subclass	Translation	
		Country Code ² - Number ² - Kind Code ² (if known)					Yes	No
/AR/		EP 1146140 B1	03-28-2007	Air Products and Chemicals				
/AR/		JP 6-84684 A	03-25-1994	Mitsubishi Materials Corp.			x	
/AR/		TW 468212 B	12-11-2001	Motorola Inc.(abstract only)			x	
/AR/		TW 477829 B	03-01-2002	IBM (abstract only)			x	

OTHER NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	
/AR/		Taiwanese Intellectual Patent Office Search Report dated October 5, 2008.	

Examiner Signature	DB2/20912634.1 /Angel Roman/	Date Considered	03/27/2009
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